

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-08-21 11:02:53

Date of Next Testing: 2029-08-20 11:02:53

Product Name: **Trimethyl phosphate(TMP)**

CAS Number: 512-56-1

Specifications & Purity: $\geq 98\%$

Lot #: H2514088

SKU #: **T104024**

Version: **0**

Analysis #: **562813**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	99.56700 %
Density (20°C)	1.216-1.218	1.21720
Refractive index n ₂₀ /D	1.395-1.397	1.39650
Appearance (T104024)	Colorless Liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager